

## CITY OF HOUSTON

## **Job Posting**

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Applications accepted from:

ALL PERSONS INTERESTED

2 3 Job Classification **Posting Number 4** 5 Department

**Department of Public Works & Engineering** 

Division **Public Utilities** Section

**Wastewater Operations Branch** 

Reporting Location 611 Walker<sup>\*</sup> Workdays & Hours

M - F, 7:30 a.m. - 4:30 p.m.\*

\*Subject to change

**DESCRIPTION OF DUTIES/ESSENTIAL FUNCTIONS** 

Coordinates a variety of engineering and Supervisory Control and Data Acquisition (SCADA) system network administration activities and personnel to identify, evaluate, manage and rehabilitate various facilities and system. Provides technical guidance and training to technical staff. Coordinates the implementation of various drawings, plans, projects and contracts. Reviews and updates plans, specifications and cost estimates. Prepares and reviews technical correspondence, reports, procedural guidelines and project schedules. Interfaces with departments, consultants, technical professionals and general public to address inquiries. Develops reports and other administrative documents. Provides technical support and expertise on various projects, plans and programs. Conducts on-site field observations and inspections. Interprets codes to ensure consistent applications. Participates in hearings, meetings and conferences. Assists in preparing contract documents, evaluation of bids, responses to vendor inquiries and awards contract correspondence. Reviews and monitors work activities performed by external consultants and coordinates special projects. Develops, implements, and maintains network security policies and procedures.

**ENGINEER** 

PN# 109356

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During site visits, there will be exposure to less-than-optimal temperatures and air conditions; standing, walking, climbing stairs, and negotiating field hazards will be necessary.

11 <u>MINIMUM EDUCATIONAL REQUIREMENTS</u>

Requires graduation from an approved curriculum in engineering by the State Board of Registration for Professional Engineers with satisfactory standing. OR

Requires graduation from an engineering or related science curriculum at a recognized institution of higher education, other than a curriculum approved by the Board, and passage of the eight-hour fundamentals of engineering examination prescribed by the Board.

MINIMUM EXPERIENCE REQUIREMENTS 12

Requires four (4) years of active practice in engineering work after graduation from an approved curriculum in engineering are required.

MINIMUM LICENSE REQUIREMENTS

Requires registration as a Professional Engineer in the State of Texas.

Requires a valid Texas Driver's License, and compliance with the City of Houston's policy on driving. (AP 2-2).

<u>PREFERENCES</u>

Preference will be given to the candidates with expertise in network and security system administration and Cisco system hardware, software, and security monitoring and management.

SELECTION/SKILLS TESTS REQUIRED None

However, the Department may administer a skill assessment evaluation.

 $\square$  No Yes 16 **SAFETY IMPACT POSITION** 

If yes, this position is subject to random drug testing and, if a promotional position, candidate must pass an assignment drug

**17 SALARY INFORMATION** 

Factors used in determining the salary offered include the candidate's qualifications as well as the pay rates of other employees in this classification. The salary range for this position is:

> Salary Range - Pay Grade 26 \$41,262 - \$59,852 Annually

\$1,587- \$2,302 Biweekly **OPENING DATE** March 15, 2006

18 **CLOSING DATE Open Until Filled** 19

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Original applications only and resumes are accepted and must be received by the Human Resources Department during posting opening and closing dates shown, between 9:00 a.m. and 4:30 p.m. at 611 Walker 1<sup>st</sup> Floor. **Our TDD** (**Telephone** Device for the Deaf) phone number is 713.837.9471. For application status inquiries, please call (713) 837-0871. All new and rehires must pass a pre-employment drug test and are subject to a physical examination and verification of information provided.

An equal opportunity employer